SONY

VPL-DX10

XGA projector with 2500 lumens

Compact portable projector

The VPL-DX10 is a compact and portable projector which is simple to operate. This projector weighs just 2.1kg and has a footprint smaller than an A4 sheet of paper. This means it can be easily and quickly carried between meetings, and is ideal for small- to medium-sized rooms including corporate conference rooms and school classrooms.

By combining an optical system that incorporates Sony's new and innovative BrightEra technology and a 3LCD projection system, the VPL-DX10 delivers high picture quality in XGA (1024 x 768) resolution and a high brightness of 2500 lumens. This allows professional presentations to be delivered in virtually any setting and under any lighting conditions.

Features include an easy-to-use control panel with all essential controls arranged together on the top of the unit, 'Off and Go' so there is no need to wait for fans to turn off before unplugging from mains power, and 'Quick Re-start' so that it is ready to present again within 5 seconds of an accidental power-down.

PrimeSupport

All Sony business projectors come supplied with a 3-year support pack which offers unique extra services and benefits.
3 years' cover
Free telephone helpdesk support in English, German, French, Italian and Spanish.
Collection and delivery anywhere in EU, Norway and Switzerland.

Features

Make an impression

Rely upon Sony technology for high resolution, vivid colour output to make the most out of your presentations.

Easy to use & reliable

The VPL-DX10 is simple and intuitive to use.

Move quickly

Weighing in at just 2.1kg and with a footprint smaller than an A4 sheet of paper, it is easy to carry between meetings. You can be ready to present seconds after switching on and be away as soon as your presentation is finished.

Benefits

3LCD BrightEra technology

This innovative inorganic panel technology was designed by Sony to deliver improved panel light resistance, higher brightness, higher resolution and increased panel reliability.

Colour Light Output - 2500 lumens

Colour Light Output is a metric that measures a projector's ability to deliver colour. Colour Light Output provides users with a simple, accurate and easy to understand way to evaluate projector Colour Performance to make better buying decisions.

Portable projector

Weighing in at just 2.1kg and with a footprint smaller than an A4 sheet of paper (295 x 74 x 204 mm), it is easy to carry between meeting rooms.

Easy-to-use Control Panel

The control panel is located on top of the unit, with all of the essential controls positioned in a line.

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Off and Go

Unlike many other projectors, the fans within the VPL-DX10 continue to cool the unit after the power is un-plugged. This means no waiting around after your presentation is finished.

Quick Re-start

The VPL-DX10 is ready to use again within just 5 seconds of a re-start.

Image Freeze

Allows you to freeze the displayed image while you make changes to content - without the audience knowing.

Tilt angle correction

Auto Vertical Keystone Adjustment detects the tilt angle of the unit and automatically corrects for image distortion.

Digital Zoom (x4)

Allows you to highlight a portion of the displayed image and enlarge it with a 4X zoom.

Ceiling Mountable

For permanent applications.

Technical Specifications

--Optical--

Projector System	0.63” TFT LCD panel, (BrightEra) 2,359,296 (1024 x 768 (XGA) x3) pixels
Projector Lens	Approx. 1.2 times zoom lens (manual), f=18.63 to 22.36mm, f=1.65 to 1.8
Throw Distance	40" Screen 1.16 to 1.35m 80" Screen 2.3 to 2.7m 150" Screen 4.4 to 5.1m 300" Screen 8.9 to 10.3m
Lamp	200W Ultra high pressure lamp
Lamp Life	2000 H (Lamp mode: High) 3000 H (Lamp mode: Standard)
Screen Coverage	40” to 300” (40” to 300” auto focus operation range)
Light Output	2500 (Lamp mode: High) / 2000 (Lamp mode: Standard)
Colour Light Output	2500 (Lamp mode: High) / 2000 (Lamp mode: Standard)
Contrast	700:1
Colour System	NTSC3.58/PAL/SECAM/NTSC4.43/PAL-M/PAL-N/ PAL60 system, switched automatic-ally/manually (NTSC4.43 is the colour system used when playing back a video recorded in NTSC on a NTSC4.43 system VCR.)

--Signals--

Resolution	750 horizontal TV lines (Video input) 1,024 × 768 dots (RGB input)
Acceptable Computer Signal	fH: 19 to 80 kHz / fV: 48 to 92 Hz Maximum input signal resolution: SXGA+ 1400 × 1050 fV: 60 Hz
Acceptable Video Signal	15 k RGB/Component 50/60 Hz, Progressive component 50/60, Hz, DTV (480/60I, 575/ 50I, 480/60P, 575/50P, 720/60P, 720/ 50P, 1080/60I, 1080/50I), Composite video, Y/C video
Keystone Correction	Vertical) Max. +/- 30º Degrees

--Interfaces--

Video Inputs	S Video Y/C Mini DIN 4 pin x 1 Composite Video Phono x 1 Audio Stereo Mini Jack x 1
Input A	RGB / Component HD D-sub15-pin

--General--

Dimensions (WxHxD)	295 × 74 × 204 mm (w/h/d) (without projecting parts)
Mass	Approx. 2.1 kg (4 lb 11 oz)
Cabinet Colour	White / black
Power Requirements	AC 100 to 240 V, 3.6 to 1.6 A, 50/60 Hz
Power Consumption	Max.: 320W, in Standby (Standard): 5.5W in Standby (Low): 3W
Heat Dissipation	990 BTU
Fan Noise	37dB (Lamp mode: standard)

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Speaker	Mono 1W (Max)
Operating Temperature	0 to 35°C degrees (32 to 95°F degrees)
Operating Humidity	35 to 85% (no condensation)
Storage Temperature	-20 to 60°C degrees (-4 to 140°F Degrees)
Storage Humidity	10 to 90%
OSD Languages	English, Dutch, French, Italian, German, Spanish, Portuguese, Russian, Swedish, Norwegian, Japanese, Chinese (Simplifi ed / Traditional), Korean, Thai, Arabic, Turkish

--Safety Regulations--

Safety Regulations	CB (IEC60950-1), DEMKO (EN60950-1), FCC (Class B), IC (Class B), JEITA, UL60950-1, cUL(CSA No.60950-1), VCCI, eK (K60950-1 +EMC), C-Tick (EN55022(B)), CE (LVD, EMC)

--Supplied Accessories--

Supplied Accessories	Remote Commander RM-PJ6 (1) Lithium Battery for Remote Commander CR2025 (1) HD D-sub 15-pin cable (2.0m) (1) Security Label CD-ROM (Operating Instructions) Quick Reference Manual Safety Regulations AC Power Cord Carrying Case (1) Warranty Card (outside of box)